PATENT COOPERATION TREATY

PCT/JP2003/013840

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	<u> </u>					
PCTF170	FOR FURTHER A	ACTION	See Form PCT/IPEA/416			
International application No. PCT/JP2003/013840		ate (day/month/year) 03 (29.10.2003)	Priority date (day/month/year) 31 October 2002 (31.10.2002)			
International Patent Classification (IPC) or n A23D 7/00, C11C 3/10	<u></u>		21 Colodd 2002 (31.10.2002)			
Applicant THE NISSHIN OILLIO GROUP, LTD.						
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 						
2. This REPORT consists of a total of sheets, including this cover sheet. 3. This report is also accompanied by ANNEYES, companied by ANNEYES, co						
 This report is also accompanied by ANNEXES, comprising: a. (sent to the applicant and to the International Bureau) a total of sheets, as follows: 						
sheets of the descr	iption, claims and/or o	trawings which have he	een amended and are the basis of this report rity (see Rule 70.16 and Section 607 of the			
sheets which super beyond the disclost Supplemental Box	rsede earlier sheets, but the international.	a application as filed, a	considers contain an amendment that goes as indicated in item 4 of Box No. I and the			
	dicated in the Suppler		be and number of electronic carrier(s)) g and/or tables related thereto, in computer Sequence Listing (see Section 802 of the			
4. This report contains indications relati	4. This report contains indications relating to the following items:					
Box No. I Basis of the report						
Box No. II Priority						
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion of	this report			
28 May 2004 (28.05.20	04)		09 July 2004 (09.07.2004)			
Name and mailing address of the IPEA/JP		Authorized officer				
Facsimile No.		Telephone No.				

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2003/013840

Box No. 1	Zasto of the report	
_	egard to the language, this report is based on the international application in the ise indicated under this item.	
	This report is based on translations from the original language into the follow which is language of a translation furnished for the purpose of:	ving language,
[international search (under Rules 12.3 and 23.1(b))	
	publication of the international application (under Rule 12.4)	
[international preliminary examination (under Rules 55.2 and/or 55.3)	
and are	egard to the elements of the international application, this report is based of the receiving Office in response to an invitation under Article 14 are reference to this report): The international application as originally filed/furnished	on (replacement sheets which have been rred to in this report as "originally filed"
	ne description:	
_	ages	
-		, as originally filed/furnished
pa	ages* received by this Authority on received by this Authority on	
☐ th	ne claims:	
L	ages	
=	ages*	, as originally filed/furnished
-	, as amended (to	ogether with any statement) under Article 1
-	received by this Authority on	
	received by this Authority on	
	e drawings:	
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_	ges* received by this Authority on	
		
as	sequence listing and/or any related table(s) – see Supplemental Box Relating to S	sequence Listing.
Th	e amendments have resulted in the cancellation of:	
L	the description, pages	
	the claims, Nos.	
	the drawings, sheets/figs	
	the sequence listing (specify):	
Ē	any table(s) related to sequence listing (specify):	
—	control of deficition in the state of the st	
Thi mad (Ru	is report has been established as if (some of) the amendments annexed to this de, since they have been considered to go beyond the disclosure as filed, as ale 70.2(c)). the description, pages	report and listed below had not been indicated in the Supplemental Box
	the claims, Nos.	
	the drawings, sheets/figs	
F	the sequence listing (specify):	
F	any table(s) related to sequence listing (a. 16)	
L	any table(s) related to sequence listing (specify):	
lf item 4 a _l	applies, some or all of those sheets may be marked "superseded."	
	PEA/409 (Box No. I) (January 2004)	
	15 (250 110. 1) (January 2004)	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

	tions supporting such stat	egard to novelty, inventive step or industr	ial applicability;
1. Statement	PP g		
Novelty (N)	Claims	1-9	YES
	Claims		NO
Inventive step (IS)	Claims	1-9	YES
	Claims	1-7	NO NO
Industrial applicability (IA)	Claims	1-9	
	Claims		YES NO
2. Citations and explanations (Rule 7	0.7)		
Document 5: EP, 831711, A1 (1659021, A, & ZA, 9604599, A MX, 9709479, A Document 6: JP, 11-169073, A Documents 1-6 neither dep) and (c) described in the clair	Jnilever NV), 1 April, , & SK, 971639, A, & (The Nisshin Oil Mills escribe nor suggest a factor of the present applications of the present applications.	s, Ltd.), 23 June, 1998 (23.06.98), full fexts, Ltd.), 23 June, 1998 (23.06.98), full fexts, Eeptember, 1997 (16.09.97), full text, 1998 (01.04.98), full text, & WO, 96 CZ, 9703896, A, & HU, 9801748, As, Ltd.), 29 June, 1999 (29.06.99), full tat/oil composition for spreads, compression in a fat/oil phase. eent application appear to be novel an	t 6-39855, A1, & AU A, & BR, 9608541, A Il text rising the fats/oils (a